

## ABSTRACT OF THE DISCLOSURE

An object of the present invention is to provide a printer and a printer driver automatically executing setting processing relevant to information unique to each printer without a user's  
5 intervention.

A printer language specifications storage part stores printer language specifications indicating the correspondence between plot objects and printer languages. A printer language specifications setting data generation part generates printer  
10 language specifications setting data predetermined for the printer language specifications. A control language specifications storage part stores control language specifications indicating the correspondence between control elements and control languages. A control language  
15 specifications setting data generation part generates control language specifications setting data predetermined for the control language specifications. A language specifications setting data transmission processing start part transmits, according to a trigger instructing a host PC to start transmission,  
20 the generated language specifications setting data to a bi-directional communication part. The bi-directional communication part transmits the received language specifications setting data through a transmission path to the host PC.